

**BIRCH, STEWART, KOLASCH & BIRCH, LLP**

**INTELLECTUAL PROPERTY LAW**

**8110 GATEHOUSE ROAD**

**SUITE 100 EAST**

**FALLS CHURCH, VA 22042-1248**

**USA**

**(703) 205-8000**

**FAX: (703) 205-8050**

**(703) 698-8590 (G IV)**

**e-mail: mailroom@bskb.com**

**web: http://www.bskb.com**

**CALIFORNIA OFFICES:**

**COSTA MESA, CALIFORNIA**

**LOS ANGELES, CALIFORNIA**

SCOTT L. LOWE  
PAUL C. LEWIS  
RICHARD J. GALLAGHER  
MARYANNE ARMSTRONG, PH.D.  
KECIA J. REYNOLDS  
KALPANA REDDY  
ESTHER H. CHONG  
CATHERINE M. VOISINET  
EUGENE T. PEREZ  
CAROLYN T. BAUMGARDNER  
MARTIN R. GEISSLER  
J. ALISON GRABELL  
T. BENJAMIN SCHROEDER, PH.D.  
PERCY L. SQUARE  
HYUNG N. SOHN  
CLINT A. GERDINE  
CRAIG A. McROBBIE  
WILLIAM F. NIXON  
DANIEL K. DORSEY  
MATTHEW T. SHANLEY

REG. PATENT AGENTS  
FREDERICK R. HANDREN  
MAKI HATSUMI  
GARTH M. DAHLEN, PH.D.  
ROBERT E. GOOZNER, PH.D.  
KRISTI L. RUPERT, PH.D.  
SUSAN W. GORMAN, PH.D.  
ROBERT W. DOWNS  
CHAD J. BILLINGS  
CHRISTINE V. CASTILLO  
CARL T. THOMSEN  
SAM BHATTACHARYA  
BRADLEY C. FACH

RELL C. BIRCH  
MOND C. STEWART  
PH A. KOLASCH  
S M. SLATTERY  
MEL K. MUTTER  
LES GORENSTEIN  
ALD M. MURPHY, JR.  
ARD R. SVENSSON  
EW D. MEIKLE  
S. WEINER  
JOE MCKINNEY MUNCY  
ROBERT J. KENNEY  
JOHN W. BAILEY  
MARK J. NUELLE, PH.D.  
JAMES T. ELLER, JR.  
D. RICHARD ANDERSON  
THOMAS M. SMALL  
ROBERT A. SELDON  
JOHN A. SCILLIERI  
SANFORD ASTOR

**OF COUNSEL:**

HERBERT M. BIRCH (1905-1996)  
BERNARD L. SWEENEY  
ELLIOT A. GOLDBERG  
WILLIAM L. GATES  
EDWARD H. VALANCE  
RUPERT J. BRADY (RET.)  
F. PRINCE BUTLER  
FRED S. WHISENHUNT (RET.)  
JAMES W. HELLWEGE  
QUENTIN R. "Rick" CORRIE  
ROBERT F. GNUSE  
DAVID R. MURPHY  
ROBERT M. ASHEN  
MICHAEL R. CAMMARATA

\*ADMITTED TO A BAR OTHER THAN VA.

Date: September 4, 2003

Docket No.: 0829-0142P

**MS PATENT APPLICATION**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Yoshiharu FUCHIGAMI

For: DEVICE AND METHOD FOR TREATING WASTE PRODUCT

Enclosed are:

- ☒ A specification consisting of eleven (11) pages
- ☒ Two (2) sheet(s) formal drawings
- ☐ An assignment of the invention
- ☒ Applicant claims small entity status under 37 C.F.R. § 1.27
- ☐ Applicant does not claim priority

MAIL ADDRESS: P.O. BOX 747, FALLS CHURCH, VIRGINIA, USA 22040-0747

15757 U.S. PTO  
10/654427  
09/04/03



Docket No. 0829-0142P

- ☒ Applicant claims the right of priority under 35 U.S.C. § 119 based on Application No(s). 2003-0048332 filed in Korea on July 15, 2003.
- ☐ Certified copy(ies) is(are) attached hereto.
- ☒ Certified copy(ies) will follow.
- ☒ Executed Declaration (☒ Original ☐ Photocopy)
- ☐ Application Data Sheet in accordance with 37 C.F.R. § 1.76
- ☐ Preliminary Amendment
- ☐ Information Disclosure Statement, PTO-1449 and reference(s)
- ☐ Other:
- ☐ Applicant requests early publication - \$300.00 publication fee
- ☐ Non-publication Request and Certification under 35 U.S.C. § 122(b)(2)(B)(i)

The filing fee has been calculated as shown below:

			LARGE ENTITY	SMALL ENTITY
BASIC FEE			\$750.00	\$375.00
	NUMBER FILED	NUMBER EXTRA	RATE FEE	RATE FEE
TOTAL CLAIMS	5- 20 =	0	X 18 = \$0.00	x 9 = \$0.00
INDEPENDENT CLAIMS	2- 3 =	0	x 84 = \$0.00	x 42 = \$0.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED			+ \$280.00	+ \$140.00
TOTAL			\$0.00	\$375.00

- ☒ A check in the amount of \$375.00 to cover the filing fee and recording fee (if applicable) is enclosed.

☐ Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this transmittal form is enclosed.

☒ Please send correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 02292  
P.O. Box 747  
Falls Church, VA 22040-0747  
(703) 205-8000

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By   
Joseph A. Kolasch, #22,463

P.O. Box 747  
Falls Church, VA 22040-0747  
(703) 205-8000

JAK/KSC/clb  
0829-0142P

Attachment(s)

(Rev. 08/21/03)